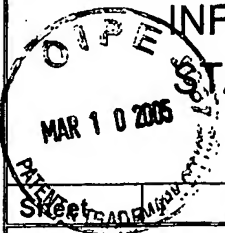


| Substitute for Form 1449/PTO <div style="float: left; width: 150px; text-align: center;">  </div> <div style="float: right; text-align: right;"> INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> </div> <div style="clear: both;"></div> | | | | Complete if Known | |
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| | | | | Application Number | 10/718,742 |
| | | | | Filing Date | November 21, 2003 |
| | | | | First Named Inventor: | Lewis, et al. |
| | | | | Art Unit | 2671 |
| | | | | Examiner Name | Unassigned |
| | | | | Attorney Docket Number | 004676.P046 |
| U.S. PATENT DOCUMENTS | | | | | |
| Examiner Initials* | Cite No. ¹ | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| y/lr | | US- 2004/0185922 A1 | 09/23/2004 | Sutton, et al. | |
| | | US- 2004/0259599 A1 | 12/23/2004 | Okawa | |
| | | US- 2004/0185921 | 09/23/2004 | Tomaghi | |
| | | US- 2002/0086702 | 07/04/2002 | Lai, et al. | |
| | | US- 6,483,455 B1 | 11/19/2002 | England | |
| | | US- 6,353,529 B1 | 03/05/2002 | Cies | |
| | | US- 2001/0048589 A1 | 12/06/2001 | Brandenbert, et al. | |
| | | US- 2002/0109965 A1 | 08/15/2002 | Horiki | |
| | | US- 6,397,078 B1 | 05/28/2002 | Kim | |
| | | US- 5,341,154 | 8/23/94 | Bird | |
| | US- | | | | |
| | US- | | | | |
| | US- | | | | |
| | US- | | | | |
| | US- | | | | |
| | US- | | | | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|---------------------------------|--------------------------|---|-----------------------------------|--|--|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document Country Code ³ Number ³ Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
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